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One of the world's largest engineering and construction companies in the world, Lummus is a leader in serving the needs of the energy industry. Since it was founded in 1907, Lummus, a subsidiary of Combustion Engineering, Inc., has completed more than 3,700 projects—large and small—in more than 50 countries. Lummus is a full-service company providing challenging careers for engineers, technicians, scientists and constructors, as well as business oriented managers.

### Superproject Execution

Management of materials, equipment and a work force of 9,000 from 11 countries to engineer and build a \$1.1 billion petrochemical complex.

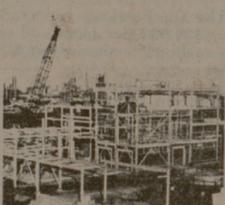


### Synfuels—Full Resource Development

Pioneering the development of alternative fuels, from pilot plant studies to North America's first commercial scale coal gasification project.

### Modular Construction

A C-E Lummus technique that is saving costs and time on projects at locations which are remote from usual sources of service and supplies.



### Total Refining and Chemical Capabilities

Expanding and revamping existing petroleum refineries and petrochemical complexes to meet tomorrow's energy requirements under stringent environmental standards.

### Integrated Petroleum Processing

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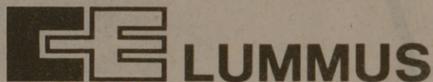


### Proprietary Technology

Development of the technology to help industry meet the rising demand for basic petrochemical building blocks such as ethylene and styrene.

## C-E Lummus...World-Scale Builder for the Energy Industry

For additional information about C-E Lummus and career opportunities in the Houston Division contact our **Manager of Employment, Jim Tilburg**, C-E Lummus Tower, 3000 South Post Oak Blvd., Houston, Texas 77256.



EQUAL OPPORTUNITY EMPLOYER

## Sports

# Women's cross country team in national meet

By RICK STOLLE

Battalion Staff

By finishing third in the Association of Intercollegiate Athletics for Women Regional cross country meet, the Texas A&M women's cross country team qualified for the AIAW Nationals to be held in Pocatello, Idaho this weekend.

The team leaves today for the campus of Idaho State University, the site of the meet this year. The Aggs made it by finishing third in the regionals two weeks ago. The top three teams from each region of the country will compete for the national championship.

Aggie coach Bill Nix said the team has just peaked and this is the perfect time for it.

"We are at the peak of our game both mentally and physically right now," said Nix. "The women are really running well."

He said that peak was a product of having no pressure on the team. He said the competition will be tough at Nationals like it always is but expects the Aggies to finish in the top 12. The meet will have 23 teams competing.

"We were really more nervous for the Regionals," the coach said. "We haven't felt any pressure for this meet and have just relaxed and run well. For once, I can sit back and enjoy watching the race."

He said he felt that finishing in the top 12 is a very realistic goal for the team, especially considering the competition.

Favorites in the meet are six time national champion Iowa State, Florida State, California at Berkeley, Wisconsin, Iowa, Purdue and Texas. But the rest of the teams form a pack behind those seven teams. Any of the other teams can finish after the seven and should one of the favorites stumble, there will be more than enough teams ready to step in.

Besides the 23 teams, there will be 90 individuals for a grand total of 230 runners. Nix said he felt a large group would not take anything away from Aggie runners.

"The crowd, weather and entire situation will solve once the adrenaline starts pumping," he said. "The excitement will take over and everything will be forgotten."

The coach also said that for the first time all season the entire team is healthy. The Aggs have been plagued with injuries and illnesses since the start of the cross country season.

"Injuries really hurt us early," he said, "but we're ready now."

He said Marilee Matheny and Barbara Caldwell both have a good chance of finishing in the top 25. Suzanne Sheffield has come on strong lately and could place well also, the coach said.

The only thing that will definitely be going against the Aggs will be the altitude. The meet will be held at an elevation of 4,200 feet above sea level.

"There's no way we can prepare for that," he said. "But at least most of the other teams come from lower elevations can't either so we won't have more problems with it than anybody else."

He said the team is as prepared as it can be for the meet. The incentive to do well at Nationals takes care of anything the teams might have in their preparations.

"They could have run the race last week," he said. "They want to do well and I think the team is very good shot at succeeding."

He said the team has accomplished one goal of reaching the Nationals, and Nix said he thinks the team will be able to accomplish a second goal of placing well.

# Swim team faces SMU, TCU

By EDDIE ELMS

Battalion Reporter

The Texas A&M University swim teams are joining the football team in the Metroplex area this weekend where they will compete against SMU and TCU.

The Aggie swimmers take on SMU in Perkins Natatorium in a dual meet today. The women begin at 2 p.m. and the men at 7:30 p.m.

Saturday the swim teams meet TCU at 9:30 a.m. in Fort Worth.

The Aggies are led by Rick Walker, who posted the second fastest time in the country last week in the 500-meter freestyle event.

Third year coach Mel Nash said the SMU men, who are the top-rated team in the country, will be a heavy favorite. The Mustangs are led by Steve Lundquist, the country's number one swimmer.

Nash said the women's team has a chance of beating SMU, though.

"Last year they could handle us pretty easy but this year it will be real, real close," he said.

SMU returns two All-America swimmers of a team that was second in the state last year. A&M finished seventh.

The Aggies have something to settle when they battle the Horned Frogs. The men beat TCU in a dual meet last year. The Frogs then came back and beat the Aggies in the Southwest Conference meet.

The SMU meet will be the second meet for men and the first for the ladies.

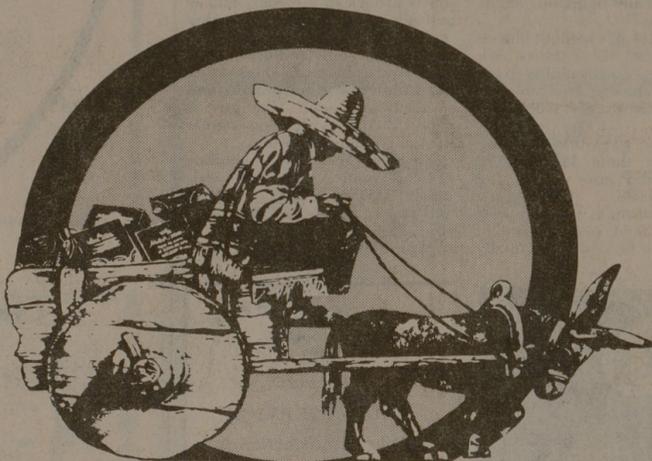
Indiana University defeated the Aggies last year, 85-28.

Nash said the strength of the Aggie teams is in their depth.

"We're really pretty evenly distributed. For the last two years, our relays have been a real point for us," he said.

The weakness of the team is experience. There are only three seniors on the men's team and three on the women's team.

"We are a young team. We have a lot of people who started swimming late in high school," Nash said.



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